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	Application No.	Applicant(s)
Notice of Allowability	09/928,827	OAKEY ET AL.
	Examiner	Art Unit
	Thu Khanh T. Nguyen	1722
The MAILING DATE of this communication apperature of the series allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOT of the Office or upon petition by the applicant.	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
 This communication is responsive to <u>11/05/03</u>. The allowed claim(s) is/are <u>26-35</u> and are renumbered as a 	visime 1 10	
3. The drawings filed on 13 August 2001 are accepted by the		
Acknowledgment is made of a claim for foreign priority un a)	der 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents have been received.		
Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).	cuments have been received in this	national stage application from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica (a) The translation of the foreign language provisional a	tion or in an Application Data Sheet pplication has been received.	. 37 CFR 1.78.
Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application	Data Sheet. 37 CFR 1,78.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	his application. THIS THREE-MON	NTH PERIOD IS NOT EXTENDABLE
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 		
CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftsperso 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing or	on's Patent Drawing Review (PTO-	,
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No.		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin ne margin according to 37 CFR 1.121(લ	ngs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR TI 		
Attachment(s)		
1☐ Notice of References Cited (PTO-892)		tent Application (PTO-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No	6⊠ Interview Summary (I	PTO-413), Paper No. <u>14</u> .
	^{),} 7⊠ Examiner's Amendm	ent/Comment
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemen 9⊡ Other	t of Reasons for Allowance

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Duke Taylor on December 4, 2003.

The application has been amended as follows: cancel non-elected claims 1-25 and 36-38.

Allowable Subject Matter

- 2. Claims 26-35 are allowed over the prior art of record.
- 3. The following is an examiner's statement of reasons for allowance:

Weisner et al ('414) teach an apparatus and method for forming plastic skylights. The method comprises the steps of:

1- heating the sheet to a first temperature or a forming state (46; col. 1, last line to col. 2, 1st line), 2 - terminating heating of the sheet by removing the sheet from the heating station (col. 2, lines 1-2), 3 - retaining the sheet between the first and second mold halves with the sheet being supported along a peripheral edge of the mold halves (Fig. 6; col. 3, lines 51-60), 4 - generating a vacuum on one side of the sheet to draw the sheet into an interior space of one of the mold halves while the center portion of the sheet remains supported in space relationship to the mold halves (Fig. 6, col. 3, line 62 to col. 4, line 2 - claim 32); and 5 - cooling the sheet to a

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second temperature by removing the sheet from the heating station, by vacuum forming in which

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the mold might not be heated (col. 4, lines 43-44), and by unloading the sheet from the forming

station (col. 4, lines 2-4 - claim 26 & 32).

Weisner et al fail to disclose that the first temperature is higher than the glass transition

temperature and the sheet achieves a glass transition state, and the heating of the sheet is

terminated prior to placing in first and second mold halves.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thu Khanh T. Nguyen whose telephone number is 571-272-1136.

The examiner can normally be reached on Monday- Friday, 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Wanda L Walker can be reached on 703-308-0457. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0661.

ROBERT DAVIS RIMARY EXAMINER

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12/8/03

TN